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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,869 07/18/2003		07/18/2003	Suresh K. Tikoo	293102003600 2929		
25226	7590	00/22/2000		EXAMINER		
MORRISON & FOERSTER LLP 755 PAGE MILL RD				CHEN, STACY BROWN		
PALO ALTO, CA 94304-1018				ART UNIT	PAPER NUMBER	
				1648	1648	
				DATE MAIL ED: 05/22/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO. ICONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.	
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Commissioner of Patents

This communication follows a communication mailed May 17, 2006 indicating that the restriction requirement is vacated. Applicant was informed in the communication (5/17/06) that the application will be forwarded to the Office of Initial Patent Examination for further inspection as to sequence compliance. The instant application will <u>not</u> be forwarded to OIPE, rather this communication contains the notice to comply with the sequence rules, with particular regard to sequences in the claims that are not identified by SEQ ID NO.

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R.. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

- Electronically submitted through EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE)
- 2. Mailed to:

Mail Stop Sequence Commissioner for Patents P.O. Box 22313-1450 Alexandria, VA 22313-1450 3. Hand Carry, Federal Express, United Parcel Service or other delivery service to:

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Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Stacy Chen whose telephone number is (571) 272-0896.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Bruce Campell can be reached at 571-272-0974.

Hay B. Chen. 5/18/2006 Stacy B. Chen

Primary Examiner

TC1600

	Application No.	Applic	Applicant(s)				
Notice to Comply	Examiner	Art Unit					
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES							
Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).							
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):							
☐ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).							
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).						
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).							
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."							
and/or unreadable as indicated on the	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).						
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).						
7. Other: Claims 1-41 recite sequences that must be identified by SEQ ID NO. If the sequences are present in the CRF and paper listing, then Applicant must amend the claims to recite the appropriate sequence identifiers. If the sequences are not present in the CRF and/or paper listing, then the following items are required, in addition to an amendment to the claims inserting the sequence identifiers.							
Applicant Must Provide: ☑ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".							
☑ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.							
☑ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).							
For questions regarding compliance to these requirements, please contact:							
For Rules Interpretation, call (703) 308-4216 or (703) 308-2923 For CRF Submission Help, call (703) 308-4212 or 308-2923 Patentln Software Program Support Technical Assistance							
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